



This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at <http://books.google.com/>

Z

5873

B 1,022,820

B 15

University of California

Library Bulletin No. 13

109

BIBLIOGRAPHICAL REFERENCES
IN
ETHOLOGY

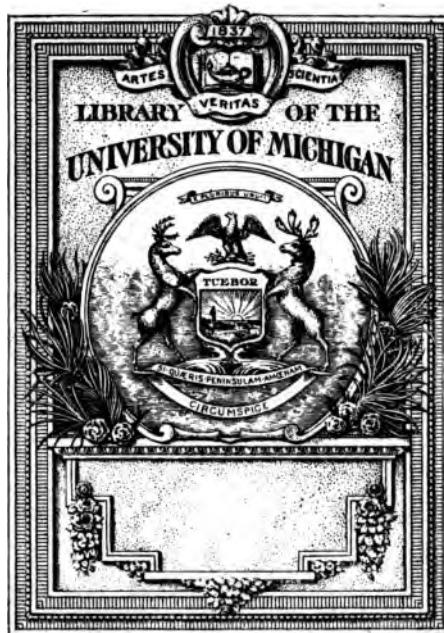
By

THOMAS P. BAILEY, Jr.

*Associate Professor of Education as
Related to Character.*

BERKELEY
The University Press

1899



Z
587
B1S



University of California

Library Bulletin No. 13

109

BIBLIOGRAPHICAL REFERENCES

IN

ETHOLOGY

By

THOMAS P. BAILEY, Jr.

*Associate Professor of Education as
Related to Character.*

BERKELEY

The University Press

1899

NOTE.

No exhaustive bibliography has been attempted, but the books referred to are typical and commonly available in most libraries. An article on Ethology in the issues of the University Chronicle for December, 1898 and February, 1899 may be helpful to students of this subject.

The number in parenthesis at the end of a title is the class number of the book in the University Library.

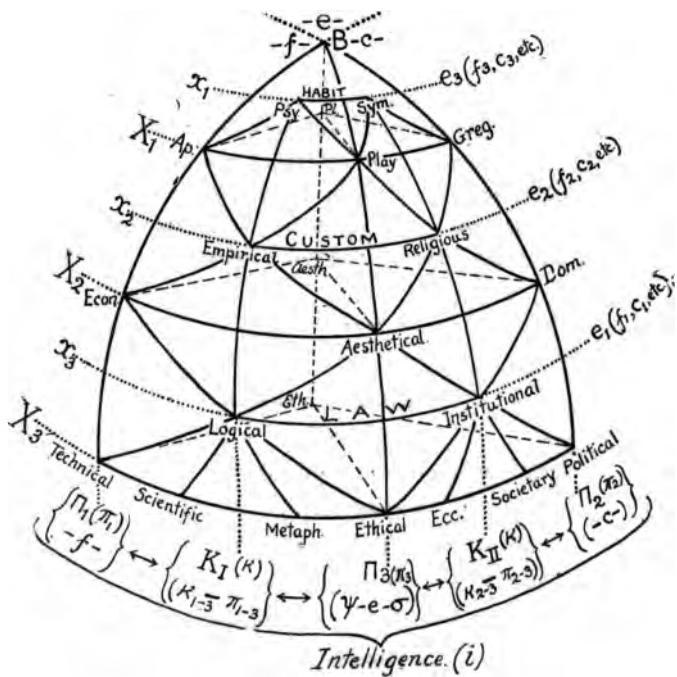
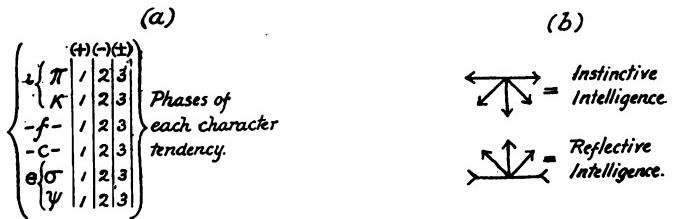
In the topical index, semicolons separate the references to works or articles in the list. Unless otherwise noted, the first numeral in a reference stands for a work correspondingly numbered in List A.

The diagram on next page will be of use in showing, in a rough sort of way, the mutual relationships of the tendencies named in the topical index. The diagram in the University Chronicle article of February, 1899, represents a more advanced stage in the development of the work. The references in this Bulletin were prepared in the summer of 1898. My thanks are due to my friend, Mr. G. T. Winterburn, for his careful execution of both diagrams.

ABBREVIATIONS.

- Ed. Rev. = *Educational Review*.
esp. = *especially*.
I. J. E. = *International Journal of Ethics*.
Ped. Sem. = *Pedagogical Seminary*.
Ph. R. == *Philosophical Review*.
Ps. R. = *Psychological Review*.
Rev. = *Review*.
v. = *volume*.

Diagram I.



LIST A.

PSYCHOLOGICAL, SOCIAL.

FOR GENERAL AND PREPARATORY STUDY (IN ENGLISH).

- 1 Abbott, F. E. Scientific philosophy. *Mind*, O.S., 7.
- 2 Adams, G. B. Civilization during the middle ages. 1894 (81).
- 3 Adams, H. C. Social ministry of wealth. *I. J. E.* 4.
- 4 Alexander, S. Character and conduct. *I. J. E.* 3.
- 5 Alexander, S. Moral order and progress. 1891 (14).
- 6 Alexander, S. Natural selection and morals. *I. J. E.* 2.
- 7 Alexander, S. Ideas of value. *Mind*, N.S., 1.
- 8 Allen, G. Evolution of the idea of God. 1897.
- 9 Allen, G. Aesthetic evolution in man. *Mind*, O.S., 5.
- 10 Allen, G. Physiological aesthetics. 1877 (632).
- 11 *American Journal of Psychology.* (10).
- 12 Amos, S. Science of law. 1889 (289).
- 13 Aristotle. [See Wallace, E.; Jowett, etc.]
- 14 Aristotle. Nicomachean ethics; tr. Welldon. 1892 (7).
- 14 Aristotle. Poetics. (7r).
- 15 Arnold, M. Literature and dogma. 1873 (25).
- 16 Baden-Powell. Indian village-community. 1897.
- 17 Bagehot, W. Physics and politics. 1876 (256).
- 18 Bailey, S. Letters on the human mind.
- 19 Baillie, J. B. Theory and practice. *I. J. E.* 8.
- 20 Bain, A. Definition and demarcation of the subject sciences. *Mind*, O.S., 13: 527.
- 21 Bain, A. Emotions and the will. 1875 (10). [See 26.]
- 22 Bain, A. Logic, inductive and deductive. 1884 (2).
- 23 Bain, A. Mental science. 1884.
- 24 Bain, A. J. S. Mill. 1882 (9).
- 25 Bain, A. Pleasure and pain. *Mind*, N.S., 1.
- 26 Bain, A. Senses and the intellect. 1868 (10). [See 21.]
- 27 Baldwin, J. M. Genesis of ethical self. *Ph. R.* 6.
- 28 Baldwin, J. M. Mental development—methods and processes. 1895 (15).
- 29 Baldwin, J. M. Mental development—social and ethical interpretations. 1897 (15).
- 30 Baldwin, J. M. On selective thinking, 1. *Ps. R.*, January, 1898.
- 31 Baldwin, J. M. Handbook of psychology: senses and intellect. 1890 (10).
- 32 Baldwin, J. M. Handbook of psychology: feeling and will. 1890 (10).
- 33 Balfour, A. J. Foundations of belief. 1896 (16).
- 34 Bastiat, F. Harmonies of political economy. 1880 (315).
- 35 Begg, W. P. Development of taste. 1887 (632).
- 36 Benn, A. W. Buckle and the economics of knowledge. *Mind*, O.S., 6.
- 37 Benn, A. W. Relation of Greek philos. to modern thought. *Mind*, O.S., 7.

REFERENCES IN ETHOLOGY.

- 38 Billings, J. S. Effects of occupation on physicians. *I. J. E.* 4.
- 39 Binet, A. Double consciousness. 1896 (pamphlet).
- 40 Binet, A. Psychic life of micro-organisms. 1894 (10).
- Binet, A. [List B.]
- 41 Blanqui, A. J. History of political economy. 1837 (315 h).
- 42 Bluntschli, J. K. Theory of the State. 1885 (256).
- 43 Borgeaud, C. Rise of modern democracy. 1894 (258 r).
- 44 Bosanquet, B. Aesthetic emotion. *Mind*, N.S., 3.
- 45 Bosanquet, B. Civilization of christendom. 1893 (300).
- 46 Bosanquet, B. Companion to Plato's republic, etc. 1895 (7 p).
- 47 Bosanquet, B. Comparison. *Mind*, O.S., 11.
- 48 Bosanquet, B. Essentials of logic. 1895 (2).
- 49 Bosanquet, B. History of aesthetic. 1892 (632).
- 50 Bowne, B. P. Ethics. 1892 (14).
- 51 Bowne, B. P. Introduction to psychological theory. 1887.
- 52 Bowne, B. P. Metaphysics. 1882 (9).
- 53 Bowne, B. P. Philosophy of theism. 1887 (17 d).
- 54 Bradley, F. H. Pleasure, pain, desire, and volition. *Mind*, O.S., 13.
- 55 Brandt, F. B., F. E. Beneke. 1895.
- 56 Brinton, D. G. Religion of primitive peoples. 1897.
- 56A Britannica, Encyclopedia. 9th ed. (B).
- 57 Brown, G. Baldwin. Fine arts. 1891 (633).
- 58 Browning, O. Introd. to hist. of educ. theories. 1898 (305 d).
- 59 Bryce, J. American commonwealth. 2v. 1894 (280).
- 60 Bryce, J. Holy Roman empire. 1886 (82).
- 61 Bucknill and Tuke. Dictionary of psychological medicine.
- 62 Burnham, W. H. Imagination of children. *Ped. Sem.* 2.
- 63 Burnham, W. H. Study of adolescence. *Ped. Sem.* 1.
- 64 Butler, Bp. Jos. Works. Ed. by Gladstone. 2v. 1896 (28).
- 65 Caird, E. Cartesianism. *Encyc. Brit.* 9th ed.
- 66 Caird, E. Essays in literature and philosophy. 2v. 1892 (9).
- 67 Caird, E. Hegel. 1883 (9).
- 68 Caird, J. Introduction to philosophy of religion. 1891 (16).
- 69 Cajori, F. History of mathematics. 1895 (337).
- 70 Caldwell, W. Epistemology of Hartmann. *Mind*, N.S., 2.
- 71 Caldwell, W. Philosophy and the activity experience. *I. J. E.*, July, 1898.
- 72 Caldwell, W. Schopenhauer's system, etc. 1896 (9).
- Carlyle, Thomas. Works.
- Carlyle, Thomas. [List B.]
- 73 Case, T. Physical realism. 1888 (9).
- 73A Chambers's Encyclopedia.
- 74 Chillingworth, W. Works. 1840 (28).
- 75 Church, R. W. Beginnings of the middle ages. 1877 (81).
- 76 Clifford, W. K. Essays and lectures. 2v. 1879 (334).
- 77 Collier, J. Primer of art.
- 78 Collingwood, W. G. Art teaching of Ruskin. 1891 (633).
- 79 Collins, F. H. Epitome of the synthetic philosophy. 1889.
- 80 Comte, A. [See Lewes.]
- 81 Cope, E. D. Origin of the fittest. 1887 (460).
- 82 Coulanges. Ancient city. 1874 (266). [1890.]
- 83 Courtney, W. L. Can there be a science of character? *Natl. Rev.*, March,

- 84 Courtney, W. L. John Stuart Mill. 1889 (9).
- 85 Cox, G. W. Crusades. 1877 (81 s).
- 86 Crane, W. W., and Moses B. Politics. 1893 (256).
- 87 Cunningham, W. Political economy as moral science. *Mind*, O.S., 3.
- 88 Cunningham, W. Western civilization in its economic aspects: ancient times. 1895 (315 h).
- 88A Cunningham, W. Outlines of English industrial history. 1896.
- 89 Curtius E. History of Greece; tr. Ward. 5v. 1871 (78).
- 90 Darwin, C. Biography of infant. *Mind*, 2.
- 91 Darwin, C. Descent of man. 1876 (477 e).
- 92 Darwin, C. Expression of emotions. 1872 (10).
- 93 Darwin, C. Origin of species. 1869 (460).
- 94 Davidson, T. Aristotle and ancient educ. ideals. (305 z).
- 95 Davidson, T. Educ. of Greek people. 1894 (305 d).
- 96 Davidson, T. Ethics of an eternal being. *I. J. E.* 3.
- 97 Davidson, T. Perception. *Mind*, 7.
- 98 Davidson, T. Rousseau and educ. according to nature. (305 z).
- 99 Davidson, W. L. Botanical classification. *Mind*, O.S., 5.
- 100 Davidson, W. L. Logic of classification. *Mind*, O.S., 12.
- 101 Davies, H. Psychology of temperament. *Ph. R.*, March, 1898.
- 102 Devas, C. S. Restoration of economics to ethics. *I. J. E.* 7.
- 103 Dewey, J. Psychology of effort. *Ph. R.* 6.
- 103A Dewey, J. Theory of emotion. *Ps. R.* 1: 553.
- 104 Donaldson, H. H. Growth of the brain. 1895 (10).
- 105 Donovan, J. Festal origin of speech. *Mind*, O.S., 16.
- 106 Donovan, J. Festal origin of human speech. *Mind*, N.S., 1.
- 107 Döring, A. Motives to moral conduct. *I. J. E.* 5.
- 108 Douglas, C. Ethics of J. S. Mill. 1897 (14).
- 109 Douglas, C. John Stuart Mill. 1895 (9).
- 110 Draper, J. W. Intellectual development of Europe. 2v. 1876 (301).
- 110A Dresslar, F. B. Psychology of touch. *Am. J. Psy.*, 6: 613.
- 111 Dyde, S. W. Basis for ethics. *Mind*, O.S., 13.
- 112 Dyde, S. W. Evolution and development. *Ph. R.*, 4.
- 113 Dyer, H. Evolution of industry. 1895.
- 114 Edgeworth, F. W. Authority tested by experiment. *Mind*, O.S., 13.
- 115 Ellis, H. Man and woman. 1894 (15).
- 116 Ellis, H. The criminal. 1890 (304).
- 117 Emerton, E. Introduction to study of middle ages. 1888 (81).
- 118 Emerton, E. Mediaeval Europe. 1896. (81).
- 118A Evans, E. P. Evolutional ethics and animal psychology. 1898.
- 119 Ferri, E. Criminal sociology. 1896 (304).
- 120 Fillmore, J. C. [Articles on Indian music.]
- 121 Fisher, G. P. History of christian church. 1887 (29).
- 122 Fisher, G. P. History of christian doctrine.
- 123 Fiske, J. Cosmic philosophy. 2v. 1874 (9).
- 124 Fiske, J. Destiny of man. 1886 (460).
- 125 Flint, R. History of philosophy of history; France. 1894 (61).
- 126 Foston, H. M. Organic evolution and mental elaboration. *Mind*, N.S., No. 16. (Rev. in *Ph. R.* 5: 208).

- 127 Foster, M. Text-book of physiology. 5v. 1893-97 (483).
- 128 Fouillée, A. Hegemony of science and philosophy. *I. J. E.* 6: 137.
- 129 Fourier, C. Passions of the human soul.
- 130 Fowler, T. Progressive morality. 1884 (14).
- 131 Francke, K. Social forces in German literature. 1896 (853).
- 132 Fraser, A. C. Berkeley. 1884 (9).
- 133 Fraser, A. C. Locke's essay, etc. 2v. 1894 (9).
- 134 Fraser, A. C. Philosophical development. *Mind*, O.S., 15.
- 135 Frazer, J. G. Golden bough. 2v. 1894 (19).
- 136 Frazer, J. G. Totemism. 1887. Also article, *Totemism Encycl. Brit.* 9th ed.
- 137 Freeman, E. A. Comparative politics. 1874 (256).
- 138 Galton, F. Discontinuity in evolution. *Mind*, N.S., 3.
- 139 Galton, F. Inquiries into human faculty. 1883 (10).
- 140 Geddes and Thomson. Evolution of sex.
- 141 Gibbon, E. Decline and fall of Roman empire; Milman. 6v. 1856 (79).
- 142 Giddings, F. H. Principles of sociology. 1896 (300).
- 143 Granger, F. Worship of Romans. 1895. (Rev. in *Mind*, April, 1896).
- 144 Green, T. H. Can there be a natural science of man? *Mind*, O.S., 7: 1, 161, 321. [See his Prolegomena to ethics.]
- 145 Greenstreet. Development of character. *Educ. Rev.*, November, 1894.
- 146 Groos, K. Play of animals. 1898 (460 i).
- 147 Grosse. Beginnings of art. 1897.
- 148 Grote, G. History of Greece. 12v. 1867-70 (78).
- 149 Guizot, F. P. G. History of civilization. 4v. 1846 (301).
- 150 Guizot, F. P. G. History of civilization in Europe. 1865 (301).
- 151 Gurney, E. Power of sound. 1880 (671).
- 152 Guyau, M. J. Education and heredity. 1891 (305).
- 153 Guyau, M. J. Non-religion of future. 1897 (16).
- 154 Haddon, A. C. Evolution in art. 1895 (648).
- 155 Haddon, A. C. The study of man. 1898.
- 156 Hale, Hor. Language as a test of mental capacity. 1891. (*Transactions Royal Society of Canada*.)
- 157 Hall, G. S. Moral education and will training. *Ped. Sem.* 2.
- 158 Hall, G. S. Moral and religious training. *Ped. Sem.* 1.
- 159 Hancock, J. A. Motor ability. *Ped. Sem.* 3.
- 160 Harnack, A. History of dogma; tr. Buchanan. 3v.
- 161 Harris, W. L. New civilization and mechan. invention. *Monist* 2: 128.
- 162 Hatch, E. Organization of early Christian churches. 1882 (29 e).
- 163 Hearn, W. E. Aryan household. 1879 (258).
- 164 Hearn, W. E. Plutology. 187 (315).
- 165 Helmholtz, H. Lectures. 1st Ser., 1873; 2d Ser., 1881 (334).
- 166 Herbart, J. F. Aesthetical revelation of the world. (In his *Philos. of education*) 1892 (305).
- 167 Herschel, J. F. W. Study of natural philosophy. 1831 (372).
- 168 Hibben, J. G. Ethics and jurisprudence. *I. J. E.* 4.
- 169 Hibben, J. G. Inductive logic. 1876 (2).
- 170 Hobbes, T. English works; ed. by Molesworth. 1840 (9).
- 170A Hobbes, T. Leviathan. (256).
- 171 Hobhouse, L. T. Ethical basis of collectivism. *I. J. E.* 8.
- 172 Hobhouse, L. T. Theory of knowledge. 1896 (9).

- 173 Hodder, A. Truth and the tests of truth. *Ph. R.* 5.
- 174 Hodgson, R. Feelings of relation. *Mind*, O.S., 10.
- 175 Hodgson, S. H. Philosophy of science. *Mind*, O.S., 1.
- 176 Hodgson, S. H. Conditions of true philosophy. *Mind*, O.S., 13.
- 177 Hodgson, S. H. Renouvier's logic. *Mind*, O.S., 6.
- 178 Hodgson, S. H. Renouvier's psychology. *Mind*, O.S., 6.
- 179 Höffding, H. Conflict between old and new. *I. J. E.*, 6.
- 180 Höffding, H. Outlines of psychology. 1891 (10).
- 181 Hooker, R. Ecclesiastical polity. 2v. 1875 (28).
- 182 Hudson, W. H. Naturalist in La Plata. 1895.
- 182A Hume, D. Essays; ed. by Green. 2v.
- 183 Huxley, T. H. Hume. 1879 (9).
- 184 Huxley, T. H. Physiography. 1878 (432).
- 185 Hyslop, T. B. Mental physiology. 1895 (493).
- 186 Ihering, R. von. Evolution of Aryans.
- 187 Ihering, R. von. Struggle for law. 1879 (289).
- 188 Inge, W. R. History of moral progress. *I. J. E.* 8.
- 189 Ingram, J. K. History of political economy. 1888 (315 h).
- 190 Ingram, J. K. History of slavery and serfdom. 1895.
- 191 *International Journal of Ethics* (14).
- 192 Irons, D. Descartes and emotion. *Ph. R.* 4: 291.
- 193 Irons, D. James and emotion. *Mind*, N.S., 3: 77.
- 193A Irons, D. Emotion. *Mind*, N.S., 4: 92.
- 194 Irons, D. Nature of emotion. *Ph. R.*, May, Sept., 1897.
- 195 Irons, D. Primary emotions. *Ph. R.*, November, 1897.
- 196 James, W. Feeling of effort. 1880. (Boston Soc. Nat. Hist.)
- 197 James, W. Knowing of things together. *Ps. R.* 1.
- 198 James, W. Principles of psychology. 2v. 1890 (10).
- 198A James, W. Review of Godferneaux. *Ps. R.* 1: 624.
- 199 James, W. Will to believe. 1897.
- 200 Jenks, L. Law and politics in middle ages. 1898 (81).
- 201 Jevons, F. B. Introduction to history of religion. 1897.
- 201A Jevons, W. S. Theory of political economy. (315).
- 202 Johnson, G. E. Education by plays and games. *Ped. Sem.* 3.
- 203 Johnson, G. E. Psychology, etc., of feeble-minded children. *Ped. Sem.* 3.
- 204 Johnson, J. Rudimentary society of boys. *J. H. Univ. St.* 2: No. 11.
- 205 Jones, Henry. Browning as rel. and phil. teacher. 1896 (953).
- 206 Jowett, B. Plato's dialogues. 4v. (7 p.).
- 207 Jowett, B. Aristotle's politics. 2v. 1885 (7 p.).
- 207A Jowett, B. Plato's laws. (In 206).
- 207B Jowett, B. Plato's republic. (In 206).
- 208 Keane, A. H. Ethnology. 1896.
- 209 Keynes, J. N. Scope and method of political economy. 1891 (315).
- 210 Keynes, J. N. Positive and formal logic. *Mind* 4.
- 211 Kropotkin, P. A. Mutual aid among animals. 19th Century, September and October, 1890.
- 212 Kuennen, A. National religions and universal religions. 1882 (16).
- 213 Külpe, O. Introduction to philosophy. 1897.
- 214 Külpe, O. Outlines of psychology. 1895.

REFERENCES IN ETHOLOGY.

- 215 Ladd, G. T. *Elem. of physiological psychology.* 1890 (10).
 216 Ladd, G. T. *Introduction to philosophy.* 1890 (9).
 217 Ladd, G. T. *Philosophy of knowledge.* 1897 (9).
 218 Lagrange, F. *Physiology of exercise.* 1896 (614).
 219 Lake, C. H. *Psychology and education.* *Mind* 1: 571.
 220 Laurie, S. S., *Pre-christian education.* 1895 (305 d).
 221 Laveleye, E. L. V. de. *Primitive property.* 1878 (316).
 222 Lecky, W. E. H. *History of European morals.* 2v. 1870 (3).
 223 Lecky, W. E. H. *Rationalism in Europe.* 2v. 1870 (3).
 Le Conte, Jos. [Writings on evolution.]
 224 Le Conte, Jos. *From animal to man.* *Monist* 6: 356.
 225 Leibnitz, G. W. *Monadology; in works, tr. by Duncan.* 1890 (9).
 226 Leslie, T. E. C. *Essays in political and moral philosophy.* 1879 (256).
 227 Lewes, G. H. *Comte's philosophy of the sciences.* 1890 (9).
 228 Lewis, G. C. *Authority in matters of opinion.* 1875 (259).
 Locke, J. [See Fraser, A. C.]
 229 Lombroso. *Criminal woman.*
 230 Lotze, H. *Microcosmus.* 2v. 1885 (9).
 231 Lubbock, Sir J. *Origin of civilization.* 1871 (300).
 232 Lübke, W. *History of art.* 2v. 1869 (634).
 233 Lukens, H. T. *Learning of language.* *Ped. Sem.* 3.

 234 Mach, E. *Accident in invention and discovery.* *Monist* 6: 1.
 235 Mackenzie, J. S. *Economics and ethics.* *I. J. E.* 3.
 236 Mackenzie, J. S. *Introduction to social philosophy.* 1890 (300).
 237 Mackenzie, J. S. *Manual of ethics.* 1894.
 238 Maine, Sir H. J. S. *Ancient law.* 1876 (293 d).
 239 Maine, Sir H. J. S. *Early history of institutions.* 1875 (258).
 240 Maine, Sir H. J. S. *Early law and custom.* 1886 (258).
 241 Maitland, F. W. *Spinoza's theory of society.* *Mind*, O.S., 8: 354, 506.
 242 Marshall, A. *Principles of economics.* v. I, 1891 (315).
 243 Marshall, A. *Economics of industry.* 1881 (318).
 244 Marshall, H. R. *Aesthetic principles.* 1895 (632).
 245 Marshall, H. R. *Consciousness and biolog. evolution.* *Mind*, N.S., 1 and 2.
 246 Marshall, H. R. *Function of religious experience.* *Mind*, April, 1897.
 247 Marshall, H. R. *Pain, pleasure, and æsthetics.* 1894 (632).
 248 Marshall, H. R. *Religious instinct.* *Mind*, January, 1897.
 249 Martin, H. N. *Human body (advanced course).* 1890 (483).
 250 Martineau, J. *Essays, reviews, addresses.* 2v. 1890 (952).
 251 Martineau, J. *Types of ethical theory.* 2v. 1886 (14).
 252 Mason, O. T. *Woman's share in primitive culture.* 1894.
 253 McLennan, J. F. *Patriarchal family.* 1885 (258).
 254 McLennan, J. F. *Studies in ancient history (marriage, etc.).* 1886 (314).
 255 McTaggart, J. E. *Society as an organism.* *I. J. E.* 7.
 256 Mellone, S. H. *Psychology, epistemology, ontology.* *Mind*, N. S., 3.
 257 Mellone, S. H. *Ideas of Comte's positivism.* *I. J. E.* 8.
 258 Menzies. *History of religions.*
 259 Mercier, C. *Nervous system and mind.* 1888 (10).
 260 Mercier, C. *Sanity and insanity.* 1895 (493).
 261 Merz, J. T. *Leibniz.* 1884 (9).
 262 Merz, J. T. *European thought in 19th century,* v. 1. 1896 (6).
 263 Mill, J. S. (See Douglas, C.; Courtney; Bain).

- 264 Mill, J. S. Logic. 2v. 1869 (2).
- 265 Mill, J. S. Representative government. 1875 (258).
- 266 Mill, J. S. Three essays on religion. 1874 (16).
- 267 Mill, J. S. Utilitarianism. 1879 (14).
- 268 Miller, D. S. Confusion of function and content in mental analysis. *Ps. R.* 2.
- 269 Mills, W. Nature and development of animal intelligence. 1898.
- 270 Milman, H. H. History of the Jews. 3v. 1875 (75).
- 271 Milman, H. H. History of Latin Christianity. 8v. 1870 (29).
- 272 *Mind*. Vols. 1 ff. 1876-. (10).
- 273 *Mind*. Rev. Caird's Kant. O.S., 15: 266.
- 274 *Mind*. Rev. Flint's Vico. O.S., 7: 579.
- 275 *Mind*. Rev. Fouillée's Idées-forces; by Stout. N.S., 2: 511. (Also by Seth. O.S., 16). (Also by James, Ph.R. 2: 716).
- 276 *Mind*. Rev. Fouillée's Mét. et expér. O.S., 15: 401.
- 277 *Mind*. Rev. Fouillée's Science sociale contemp. O.S., 7: 137.
- 278 *Mind*. Rev. Fowler's Shaftesbury and Hutcheson. O.S., 7: 603.
- 279 *Mind*. Rev. Fraser's Berkeley. O.S., 7; 421.
- 280 *Mind*. Rev. Gurney's Power of sound. O.S., 7: 270.
- 281 *Mind*. Rev. Guyau; by Sully. O.S., 15: 279.
- 282 *Mind*. Rev. Huxley's Hume. O.S., 4: 270.
- 283 *Mind*. Rev. Lazarus. O.S., 10: 132.
- 284 *Mind*. Rev. Marshall's Economics; Sorley. O.S., 16: 10.
- 285 *Mind*. Rev. Merz' Leibnitz. O.S., 9: 439.
- 286 *Mind*. Rev. Paulhan's Les caractères. N.S., 3: 257.
- 287 *Mind*. Rev. Perez' Caractère etc. N.S. 1: 422.
- 288 *Mind*. Rev. Pikler. O.S. 16: 100.
- 289 *Mind*. Rev. Pollock's Spinoza. O.S., 7: 131.
- 290 *Mind*. Rev. Schneider. O.S., 8: 126.
- 291 *Mind*. Rev. Steinthal; Baynes. O.S., 9: 144.
- 292 *Mind*. Rev. Tardé's Lois de l'imitation; Whitaker. O.S., 15: 404.
- 293 *Mind*. Rev. Wundt's Logic. O.S., 1.
- 294 *Mind*. Rev. Wundt's Logic. O.S., 2: 451.
- 294A Minto. Logie. 1893 (2).
- 295 Molinari, G. de. Religion. 1894 (16).
- 296 Möller, W. History Christian church. 3v. 1892-94.
- 297 Mommsen, T. Hist. Rome; tr. Dickson. 4v. 1871 (79).
- 298 *Monist*, The.
- 299 Montaigne, E. M. de. Works; tr. Hazlitt. 1894 (14).
- 300 Montalembert, C. de. Monks of the west. 7v. 1861 (32).
- 300A Montgomery, E. Ethics and biology. *I. J. E.* 5: 44.
- 301 Montgomery, E. Automatism and spontaneity. *Monist* 6.
- 302 Montgomery, E. Causation and organic conditions. *Mind*, O.S., 7.
- 303 Morgan, C. L. Animal life and intelligence. 1891 (460 i).
- 304 Morgan, C. L. Comparative psychology.
- 305 Morgan, C. L. Habit and instinct. 1896 (460 i).
- 306 Morgan, C. L. Psychology for teachers. 1894 (305 p).
- 307 Morgan, C. L. Psychogenesis. *Mind*, N.S., 1.
- 308 Morgan, L. H. Ancient society. 1877 (300).
- 309 Morley, J. On compromise. 1877 (259).
- 310 Morrison, W. D. Crime and its causes.
- 311 Morrison, W. D. Juvenile offenders. 1897.
- 311A Moses, B. [See Crane and Moses.]

- 312 Moses, B. Democracy and social growth in America. 1898.
- 313 Müller, F. Max. Science of language, 1st ser. 1862 (682).
- 313A Müller, F. Max. *Mind*, O.S., 1: 345.
- 314 Murray, J. C. Philosophical and industrial life. *Monist* 4: 533.
- 315 Nash, H. S. Genesis of social conscience. 1897.
- 316 Nettleship, H. Authority in conduct and intellect. *I. J. E.* 2.
- 317 Newman, J. H. Development of Christian doctrine. 1878 (47 d).
- 318 Newman, J. H. Apologia. 1882 (36 n).
- 319 Newman, J. H. Oxford university sermons. 1880 (49).
- 320 Nichol, J. Bacon. 2v. 1888-89 (9).
- 321 Nichols, H. The feelings. *Ph. R.* 4: 506.
- 322 Orr, H. B. Theory of development and heredity. 1893 (460).
- 322A Pantaleoni. Principles of economics. (315).
- 323 Parish, E. Hallucinations and illusions. 1897 (11 g).
- 324 Pater, W. Plato and Platonism. 1893 (7 p).
- 325 Paul, H. Principles of the history of language. 1889.
- 326 Paulsen, F. Introduction to philosophy. 1895.
- 327 Pearson, C. H. National life and character. 1893 (15).
- 328 Pearson, K. Grammar of science. 1892 (333).
- 329 Peirce, C. S. Architecture of theories. *Monist* 1 [ep. other articles in *Monist*].
- Perez, B. [List B].
- 330 Perez, B. First three years of childhood. 1889 (305 p).
- 331 Pfleiderer, O. Morality and religion. *Ph. R.* 5.
- 332 Pfleiderer, O. Philosophy and development of religion. 2v. 1894 (16).
- 333 *Philosophical Review* (9).
- 334 *Ph. R.* Rev. Durkheim. 3: 124.
- 335 *Ph. R.* Rev. Fouillée. 5: 189, 628.
- 336 *Ph. R.* Rev. Jerusalem, W. 5: 536.
- 337 *Ph. R.* Rev. Lévy's *Psychologie du caractère*. 5: 558.
- 338 *Ph. R.* Rev. Milhaud. 5: 569.
- 339 *Ph. R.* Rev. Ribot's *Caractères anormaux*, etc. 5: 148.
- 340 *Ph. R.* Rev. Riehl, A. 4: 432.
- 341 *Ph. R.* Rev. Ritchie's *Natural rights*. 4: 819.
- 342 *Ph. R.* Rev. Tarde's *Logique sociale*. 5: 328.
- 343 Pikler, J. Genesis of cognition of physical reality. *Mind*, O.S. 15. Plato. [See Jowett].
- 344 Pollock, F. Evolution and ethics. *Mind*, O.S., 1.
- 345 Pollock, F. First book of jurisprudence. 1896 (289).
- 346 Pollock, F. Jurisprudence and ethics. 1882 (289).
- 346A Pollock, F. Spinoza. 1880 (9).
- 347 Posnett, H. M. Comparative literature. 1886 (901).
- 348 Powell, J. W. Evolution of religion. *Monist*, January, 1898.
- 349 Preyer, W. Mind of child—development of intellect. 1890 (305 p).
- 350 Preyer, W. Mind of child—senses and will. 1890 (305 p).
- 351 Preyer, W. Mental development in child. 1893. (305 p).
- 352 *Psychological Review*. Vols. 1 —. (10).
- 353 *Ps. R.* Rev. of Godferneaux by James. 1: 624.
- 354 Radestock, P. Habit. 1889 (305 p).
- 355 Rashdall, H. Martineau and the theory of vocation. *Mind*, O.S., 13.
- 356 Rashdall, H. Universities of Europe in middle ages. 2v. 1875 (305 k)
- 357 Ratzel. History of mankind. 3v.

- 358 Reed, S. Growth of the mind. 1886 (10).
 359 Réville, A. Hibbert lectures. 1884.
 360 Réville, A. Prolegomena of history of religion. 1884 (16).
 361 Ribot, T. Diseases of memory. 1882 (10).
 362 Ribot, T. Diseases of personality. 1891 (10).
 363 Ribot, T. Diseases of will.
 364 Ribot, T. Psychology of attention. 1890 (10).
 365 Ribot, T. Psychology of the emotions. 1897 (10).
 366 Riehl, A. Introduction to theory of Sc. and Met. 1895.
 367 Ritchie, D. G. Logic and psychology. *Ph. R.* 5.
 368 Ritchie, D. G. Natural rights. 1895.
 369 Ritchie, D. G. Origin and validity. *Mind*, O.S., 13.
 370 Ritchie, D. G. Social evolution. *I. J. E.* 6.
 371 Robertson, G. C. Hobbes. 1886 (9).
 372 Robertson, J. Early religions of Israel. 1892 (21).
 373 Romanes, G. J. Animal intelligence. 1882 (460 i).
 374 Romanes, G. J. Mental evolution in animals. 1884 (460 i).
 375 Romanes, G. J. Mental evolution in man. (10).
 376 Roscher, W. Political economy. 2v. 1878 (315).
 377 Royce, J. Anomalies of self-consciousness. *Ps. R.* 2.
 378 Royce, J. Case of John Bunyan. *Ps. R.* 1: 22, 134, 230.
 379 Royce, J. External world and social consciousness. *Ph. R.* 3.
 380 Royce, J. Psychology of invention. *Ps. R.*, March, 1898.
 381 Royce, J. Report on imitation. *Ps. R.* 2.
 382 Royce, J. Self-consciousness, social consciousness, and nature. *Ph. R.* 4.
 Ruskin, J. [See Collingwood.]
 483 Russell. Logic as relation-lore. *Monist* 4: 448.
- 384 Santayana, G. Sense of beauty. 1896 (632).
 385 Schleiermacher, F. Religion; tr. Oman. 1893.
 386 Schwegler, A. F. History of philosophy. 1885 (3).
 387 Seeböhm, F. Era of Protestant revolution. 1878 (34).
 388 Seeböhm, F. Tribal system in Wales. 1895 (258 e).
 389 Seeley, J. R. *Eccē Homo*. 1866 (47 i).
 390 Seth, A. Rev. of Alexander's Moral order. *Mind*, 1889.
 391 Seth, A. Epistemology and Ontology. *Ph. R.* 3.
 392 Seth, A. Hegelianism and personality. 1893 (9).
 393 Seth, A. Philosophy. *Encyc. Brit.*, 9th ed.
 394 Seth, A. Psychology, epist. and met. *Ph. R.* 1: 129.
 395 Seth, A. Scottish philosophy. 1885 (9).
 396 Seth, J. Study of ethical principles. 1894 (14).
 397 Seth, J. Evolution of morality. *Mind*, 1889.
 398 Seth, J. Truth of empiricism. *Ph. R.* 2.
 399 Shand, A. F. Character and the emotions. *Mind*, April, 1896.
 400 Shand, A. F. Types of will. *Mind*, July, 1897.
 400A Shand, A. F. Unity of judgment. *Mind*, O.S., 13.
 401 Shuttleworth, G. E. Mentally deficient children. 1895.
 402 Sidgwick, H. Criticism of critical philosophy. *Mind*, O.S., 8.
 403 Sidgwick, H. Elements of politics. 1891 (256).
 404 Sidgwick, H. Ethics of religious conformity. *I. J. E.* 6.
 405 Sidgwick, H. History of ethics. 1886 (3).
 406 Sidgwick, H. Historical method. *Mind*, O.S., 11.

- 407 Sidgwick, H. Methods of ethics. 1893 (14).
 408 Sidgwick, H. Principles of political economy. 1883 (315).
 409 Sidgwick, H. Reflection. *Mind*, O.S., 1: 564.
 410 Sidis, B. Psychology of suggestion. 1898.
 411 Sigwart, C. Logic. 2v. 1895 (2).
 412 Simmel, G. Moral deficiencies and intel. function. *I. J. E.* 3.
 413 Smith, Adam. Theory of moral sentiments (Works, v. 1. 1812) (315)
 414 Smith, Adam. Wealth of nations. 1789 (315).
 415 Smith, W. R. Kinship and marriage in early Arabia. 1885.
 416 Smith, W. R. Old Testament in Jewish church. 1881 (25 n).
 417 Smith, W. R. Prophets of Israel.
 418 Smith, W. R. Religion of the Semites. 1894.
 419 Sorley, W. R. Morality of nations. *I. J. E.* 1.
 420 Spencer, H. Principles of ethics. 1893 (14).
 421 Spencer, H. Comp. psychology of mankind. *Mind*, O. S., 1.
 422 Spencer, H. Descriptive sociology. 1 (English; by Collier, J.) 1874 (300).
 423 Spencer, H. Education. 1883 (305).
 424 Spencer, H. Essays. 3v. 1865 (300).
 425 Spencer, H. Principles of psychology. 2v. 1875 (10).
 426 Spencer, H. Principles of sociology. 2v. 1892 (300).
 426A Spencer, H. Principles of biology. 2v. 1892 (459).
 427 Stanley, H. M. Evolution of inductive thought. *Mind*, O.S., 15.
 428 Stanley, H. M. Evol. psychology of feeling. 1895.
 429 Stanley, H. M. Psychology of religion. *Ps. R.*, May, 1898.
 430 Starcke, C. N. Conscience. *I. J. E.* 2: 342.
 431 Starcke, C. N. Primitive family. 1889 (314).
 432 Stephen, Sir J. F. Liberty, equality, fraternity. 1882 (259).
 433 Stephen, L. History of English thought, in 18th century. 2v. 1876 (6).
 434 Stephen, L. Science of ethics. 1882 (14).
 435 Sterrett, J. D. Power of thought. 1896.
 436 Stewart. Psychology: science, or method. *Mind*, O.S., 1.
 437 Stout, G. F. Analytic psychology. 2v. 1896.
 438 Stout, G. F. Thought and language (3 arts.). *Mind*, O.S., 16.
 439 Strong, C. A. Hist. psy. among Greeks. *Amer. Jour. of Psy.* 4.
 440 Sturt, H. Self-realization, etc. *I. J. E.* 8.
 441 Sully, J. Human mind. 2v. 1892 (10).
 442 Sully, J. Rev. of Dumont. *Mind*, O.S., 1: 399.
 443 Sully, J. Sensation and intuition. 1874 (10).
 444 Sully, J. Studies of childhood. 1896 (305 p).
 445 Sully, J. Versatility. *Mind*, O.S., 7.
 Sully, J. (List B.)
 446 Taine, H. A. Ancient régime. 1876-94 (111).
 447 Taine, H. A. French revolution. 1876-94 (111).
 448 Taine, H. A. History of English literature. 1883 (912).
 449 Taine, H. A. Modern régime. 2v. 1876-94 (111).
 Taine, H. A. (List B.)
 450 Taylor, H. O. Ancient ideals. 2v. 1896 (301).
 450A Taylor, T. W. Conception of morality in jurisprudence. *Ph. R.* 5: 36.
 451 Thayer, W. R. Leonardo da Vinci, etc. *Monist* 4: 507.
 452 Thomson, J. A. Study of animal life. 1892 (461).
 453 Tiele, C. P. History of religions. 1896 (16).

- 454 Titchener, E. B. Affective attention. *Ph. R.* 3.
 454A Titchener, E. B. Psychology of relation. *Ps. R.* 3: 193.
 455 Tolstoi, L. What is art? 1898.
 456 Topinard, P. Anthropology. 1878.
 457 Topinard, P. Science and faith. *Monist* 5 and 6.
 458 Tosti, G. Social psychology and sociology. *Ps. R.*, July, 1898.
 459 Tosti, G. Soc. theories of Tarde. *Pol. Sc. Quar.* 12; No. 3.
 460 Toy, C. H. Religious element in ethical codes. *I. J. E.* 1.
 461 Tracy, F. Psychology of childhood. 1894 (305 p).
 461A Tylor, E. B. Anthropology. 1881. (300).
 462 Tylor, E. B. Primitive culture. 2v. 1874 (300).
 463 Tylor, E. B. Researches in early history of mankind. 1870.
 464 Veitch, J. Dualism and monism. 1895 (9).
 465 Veitch, J. Knowing and being. 1889 (10).
 466 Venn, J. Characteristics of belief. 1870 (16).
 467 Venn, J. Difficulties of material logic. *Mind*, O.S., 4.
 468 Vincent. Social mind and education.
 469 Wallace, E. Outlines of Aristotle's philosophy. 1883 (7).
 470 Wallace, W. Ethics and sociology. *Mind*, O.S., 8.
 471 Wallace, W. Hegel's Philosophy of mind. 1894 (9).
 472 Wallace, W. Kant. 1882 (9 k).
 473 Wallaschek. Primitive music. 1893.
 474 Ward, J. Assimilation and association. *Mind*, N.S., 2 and 3.
 475 Ward, J. J. S. Mill's science of ethology. *Int. Jour. Eth.* 1.
 476 Ward, J. Modern psychology. *Mind*, N.S., 2.
 477 Ward, J. Psychological principles. *Mind*, O.S., 8.
 478 Ward, L. F. Essential nature of religion. *I. J. E.* 8.
 479 Ward, L. F. Eth. aspects of soc. sciences. *I. J. E.* 6.
 480 Ward, L. F. Psychic factors of civilization. 1893 (300).
 481 Ward, L. F. Outlines of sociology. 1898.
 482 Warner, F. Study of children. 1897 (305 p).
 483 Weber, E. History of philosophy.
 484 Welby, V. Sense, meaning and interpretation. *Mind*, 1896.
 485 Wellhausen, J. History of Israel. 1885 (75).
 486 Wellhausen, J. History of Isreal and Judah. 1891 (75).
 487 Wenley, R. M. Aspects of pessimism. 1894 (9).
 488 Westermarck, E. Essence of revenge. *Mind*, July, 1898.
 489 Westermarck, E. History of human marriage. 1891 (314 m).
 490 Whewell, W. History of inductive sciences. 2v. 1875 (333).
 490A White, A. D. Warfare of science, etc. 2v.
 491 Whitney, W. D. Life and growth of language. 1875 (682).
 492 Whittaker, T. Individual and state. *Mind*, O.S., 13.
 493 Whittaker, T. Volkmann's Psychology. *Mind*, O.S., 15.
 494 Williams, H. S. Geological biology. 1895 (440).
 495 Wilson, W. The state. 1892 (256).
 496 Wright, C. Philosophical discussions. 1878 (9).
 497 Wundt, W. Ethics: facts of the moral life. 1897 (14).
 498 Wundt, W. Ethics: ethical systems. 1897.
 499 Wundt, W. Human and animal psychology. 1894 (10).
 500 Wundt, W. Outlines of psychology. 1897 (10).
 501 Zeller, E. Outlines of the history of Greek philosophy. 1886 (4).

LIST B.

EMPIRICAL CHARACTER, TEMPERAMENT, ETC**FOR TECHNICAL ADVANCED STUDY.**

- 1 Azam. Caractére d. santé et d. maladie. 1887.
- 2 Bahnsen, J. Characterologie. 1868 (15).
Bain, A. [List A.]
- 3 Bain, A. Study of character. 1861 (15).
- 4 Barine, Mme. A. Névrosés.
- 5 Bastian, H. C. Brain as an organ of mind. 1880 (10).
- 6 Beaunis, H. Sensations internes. 1889 (10).
- 7 Beddoe, J. Races of Britain. 1885.
- 8 Beneke, E. Lehrbuch der psychologie. 1877 (10).
- 9 Bertrand. Le sentiment de l'effort. 1889.
Billings, J. S. [List A.]
- 10 Binet, A. Alterations of personality. 1896 (11).
- 11 Binet, A. Psychologie experimentale. 1894 (10).
Binet, A. [List A.]
- 12 Blakey, R. History of philosophy of mind. 4v. 1850 (10).
- 13 Bourdet. Maladies de caractère. 1858.
- 14 Bourru et Borut. Suggestion mentale, etc.
- 15 Brodie, Sir Benj. C. Psychological inquiries. 1855 (10).
- 16 Brown, J. C. Ed. of nervous system (Cassell's book of health).
- 17 Brown, J. G. Medical diagnosis. 1883.
Bucknill and Tuke. [List A.]
Burnham, W. H. [List A.]
- 18 Burton, R. F. Ultima thule. 1875 (91).
- 19 Bryant, Sophie. Short studies in character. 1894 (15).
- 20 Carlyle, T. Heroes and hero-worship. 1846 (952).
- 21 Cassell's Book of health. 1882.
Chamberlain, A. F. The child and childhood in folk-thought. (305 p.).
- 22 Clark, W. Four temperaments (sermons). 1874.
Cope, E. D. [List A.]
- 23 Cornhill Magazine. Three essays on temperaments, 5, 6.
Davies, H. [List A.]
Darwin, C. [List A.]
- 24 Dictionnaire Philosophique. Art, caractère.
Douglas, C. [List A.]
- 25 Dürer, A. Les quatres apôtres ou les quatres tempéraments. 1526.
- Ellis, H. [List A.]
- 26 Espinas. L'évolution mentale chez animaux. R. Ph. 1.

- 27 Féré. *Pathologie des émotions.*
 Ferri, E. [List A.]
- 28 Fouillée. *Tempérament et caractère.* 1895 (15).
 Galton, F. [List A.]
- 29 Galton, F. *Life-history album.* 1884 (478 n).
- 30 George, L. *Lehrbuch der Psychologie.* 1854.
- 31 Good, J. M. *Book of nature.* 1827 (425).
 Guyau, M. J. [List A.]
- 32 Hartmann, E. von. *Philosophy of unconscious.* 3v. 1884 (9).
- 33 Hutchinson, J. *Pedigree of disease, temperament, etc.* 1884.
- 34 Jordan, F. *Character in body and parentage.* 1896 (15).
- 35 Kant, I. *Anthropologie.* 2nd ed. 1833 (9 k).
- 36 Krause. *Psychologische anthropologie.* 1848.
- 37 La Bruyère. *Characters (contains Theophrastus' Characters').* 1867 (15).
 Lake, C. H. [List A.]
- 38 La Scola, F. *Osservazioni sulla origine o su talune manifestazioni del carattere.* Palermo, 1895.
- 39 Laycock, T. *Mind and brain.* 2v. 1869 (10).
- 40 Lazarus and Steinal. *Zeitschrift für Volkpsychologie,* 1. (682).
- 41 Le Bon, G. *Lois psychologiques de l'évolution des peuples.*
- 42 Le Bon, G. *Notes sur l'étude du caractère.* *Rev. Phil.* 4.
- 43 Le Bon, G. *The crowd.*
- 44 Lévy, A. *Psychologie du caractère.* 1896 (15).
- 45 Lewes, G. H. *Problems of life and mind.* 1879, etc. (10).
 Lombroso. [List A.]
 Lotze, H. [List A.]
- 46 Lotze, H. *Medizinische Psychologie.* 1852 (10).
- 47 Malapert, P. *Les éléments du caractère.* 1898.
- 48 Mantegazza. *Physiognomy of expression.*
- 49 Marion. *La solidarité morale.*
 Marshall, W. R. [List A.]
- 50 Martin, A. *L'éducation du caractère.* 1887.
- 51 Maudsley, H. *Pathology of mind.* 1880 (493).
- 52 Maudsley, H. *Physiology of mind.* 1883 (10).
 Mercier, C. [List A.]
 Mill. [List A.]
- 53 Mosso, A. *Fear.* 1896.
- 54 Newnham. *Reciprocal influence of body and mind.* 1842.
- 55 Paulhan, F. *Caractères.* 1894 (15).
- 56 Paulhan, F. *L'activité mentale.* 1889 (10).
- 57 Paulhan, F. *Les variations de la personnalité et l'état normal.* *Rev. Phil.* June, 1890.
- 58 Paulham, F. *Esprits logiques, etc.* 1896 (15).
- 59 Perez, B. *La caractère de l'enfant à l'homme.* 1892.
- 59A Perez, B. *L'enfant de trois à sept ans.* 1891 (305p). [List A.]
- 60 Pfleiderer, O. *Character studies.* *I. J. E.* 3.

- 61 Pilo, M. Nuovi studii sul carattere (Milano). 1892.
Preyer, W. [List A.]
- 62 Pritchard. *Cyc. Practical Medicine*. Article: *Temperament*.
- 63 Queyrat, F. Caractère et l'éducation morale. 1896 (15).
- 64 Raue, G., and Dressler, J. G. Elements of psychology on the principles of Beneke. 1871 (10).
- 65 Ribot, T. Diverses formes de caractère. *Rev. Philos.* 1892.
- 66 Ribot, T. English psychology. 1874 (10).
- 67 Ribot, T. Heredity. 1875 (460 h).
Ribot, T. [List A.]
- 68 Richerand, A. Elements of physiology. 1829.
Royce, J. [List A.]
- 69 Schneider, G. H. Die menschliche Wille. 1882 (10).
70 Schneider, G. H. Die thierische Wille. 1880 (10).
- 71 Schopenhauer, A. World as will and idea. 3v. 1883-6 (9).
- 72 Schopenhauer, A. On human nature. 1898.
- 73 Seeland, N. Le tempérament au point de vue psychologique et anthropologique. Bulletins du Congrès International d'Anthropologie, 4, St. Petersburg, 1892.
- 74 Séguin, E. Éducation des enfants. 1895 (305 p.).
- 75 Sergi, G. Per l'educazione del carattere (Milano). 1893.
Shand, A. F. [List A.]
- 76 Siebeck, H. Geschichte der psychologie, 1. 1880-4 (10).
- 77 Spectator, The. Articles on education. Nos. 307, 313, 337, 353.
Stanley, Hiram M. [List A.]
- 78 Starkweather, G. B. The law of sex. 1883 (483).
- 79 Stendhal, ("Beyle.") L'amour. 1877 (10).
- 80 Stewardson, L. G. Effect of the clerical office on character. *I. J. E.*, July, 1894.
- 81 Stewart, A. Our temperaments. 1887 (15 y).
Stewart. [List A.]
- 82 Sully, J. Pessimism. 1877 (9).
Sully, J. [List A.]
Taine, H. A. [List A.]
- 83 Taine, H. A. La Fontaine et ses fables. 1895 (811).
- 84 Taine, H. A. Philos. of art (in Lect. on art. 2v.) 1889 (632).
- 85 Tarde, G. Logique sociale. 1895 (15).
- 86 Tarde, G. Lois de l'imitation. 1895 (15).
Tarde, G. Transformation du droit.
- 88 Thamin, R. De puerorum indole quaedam notantur. (Paris), 1895.
- 89 Thausing. Dürer, life and works. 2v. 1882.
- 90 Thomas, F. La suggestion, etc.
- 91 Thompson, D. G. System of psychology. 2v. 1884 (10).
- 92 Tiburghien, G. La science de l'âme. 1868.
Tracy, F. [List A.]
- 93 Vacherot, E. Essais de philos. critique. 1864 (9).
- 94 Vanderkindere, L. De la race, etc.
- 95 Wundt, W. Physiologische Psychologie. 4th ed. (10).
[See Classified Subject Index, viii.]

CLASSIFIED TOPICAL INDEX.

I. Psychical Elements.

(1) Intelligence-Feeling-Conation-Emotion = *ifce*.

23: Bk. III: II, x; 28: 147^{ff}; 32: XVI; 34: 69; 54; 170: v. IV 52^f, v. III: VI; 180: IV, VII B and C; 193; 198: XXVI; 198^a; 313^a; 411: II 7; 442; 454; 499: 12-15; 500: §7^f.

(2) Intelligence; Instinctive and Reflective = *i*.

72: 27, 189 *et passim*; 125: 461-4; 172: 619; 326: 411^{ff}; 392: 43; 409 (ep. 407: 26 etc.); 413: Pt. V: I^f; 441: I: VII; 462: I: 64; 489: 24.

(3) Feeling = Pleasure, Pain, Excitement = *f*.

10: II etc.; 23: app. C [ep. 21, 26]; 28 *in loc.*; 32: V, XI 49, 262^f, 375; 54; 67: 213; 72: 9^f, etc.; 142 *in loc.*; 180: VI A; 201^a: 23^f; 209: 88ⁿ; 214: §34-41; 215: Pt. II: IX; 374: VIII; 399; 407: IV; 425 *passim*; 428: I-IV etc.; 432: 9^{ff}; 437 *in loc.*; 441: I: 83, II App. I; 442; 444 *in loc.*; 469: 107; 500: §12.

(4) Conation = Appetition, Striving, etc. = *c*.

23: Bk. III: VII, IX, etc. [ep. 21, 26.]; 28: XIII; 29: 373, etc.; 32: XIV; 67: 213; 180: VII A; 181: 221; 333: II 716; 346^a: VII; 428: XIII, etc.; 437 *in loc.*; 441: II: Pt. V; 469: 13, 104^f; 480: 170, 215, etc.; 499: 223^{ff}; 500: §14.

(5) Emotion = *e*.

23: Bk. III. esp. IV^f, VIII [ep. 21, 26]; 31: 185^{ff}; 32 *in loc.*; 54; 56: 45^f; 67: 24, 52, 140; 72: 16, 26; 103^a; 147: x, etc.; 180: VI B, E, F; 181: 171; 192-195; 198: XXV, etc.; 214: §52; 215: Pt. II: IX § 19-21; 245; 259: 297; 272: N.S. III 563; 272: O.S. III 566, 578; 305 *in loc.*; 346^a: VII, esp. 233^{ff}, 270^{ff}; 347: 122; 352: Jan., '97; 365: esp. Pt. I: VII^{ff}, Pt. II: II-IV; 374: XX; 392: 61; 399; 400; 428: esp. VI-XII; 437 *passim*; 441: V. II 82-87, App. J; 444: VI; 467: 64ⁿ; 488; 499: XXV *et passim*; 500: §13.

II. Aspects of Intelligence.

(1) Sensation-Relation = *π κ*.

10: IV-VII; 23: 82-4; 31: XI^f; 30; 48: 11^f, 22^f, 27, 49^{ff}, 62^f; 49: 268^f, 258; 73 *passim*; 125: 88; 147: 51^f; 199: I^f, etc.; 180: V B; 198: V. I 221^f, ch. XIX; 208: 209; 214: 35; 215: Pt. II: VI, p. 500; 259: 124; 272: O.S. XIII 443; 304: X; 351: III, etc.; 392: 75; 437 *passim*; 441: App. H; 464: 76^{ff}; 472: 142; 469: 1-7, 66, 92; 480: 208-9; 484; 499: 15-17.

(2) Relation = *κ*.

1: 476-8; 23: Bk. II: II [ep. 21, 26]; 31: VIII, 277, 288, 296^{ff}, 314^{ff}; 67: 21; 139: 114-145; 183: 80^{ff}; 197; 198: V. I 24^{ff}, XXVIII, etc.; 214: §27-33; 304: IX, XIII [ep. 306]; 384: §22^{ff}; 425: §65, 104, 110; 437 *passim*; 444: 141, 161^f, 404, 420; 454^a; 466: 79; 472: 124^f; 480: 145^{ff}; 500: §23.

(3) Objective Sensation (Sight, etc.) = *π₁*.

23: Bk. I-I-III [ep. 21, 26]; 31: VII; 110^a; 139: 27-33, 83-112; 172: 107ⁿ; 180: V A; 183: Pt. II: III; 198: XVII^f; 214: 887-134; 215: Pt. II: III^f; 351: I; 374: VII; 384: §15^{ff}; 437 *passim*; 498: 332^f; 500: §5^f.

(4) Impulsive Sensations (Muscle-feelings, etc.) π_2 .

23: Bk. I: I; Bk. III: VII [cp. 21, 26]; 32: 103ff, IV, XII, XV; 103; 139: 25-7; 198: v. I 250ff, v. II 488ff, etc.; 214: 22; 215: Pt. II: IX 26; 218: Pt. I: II, Pt. VI: II-IV; 351: IV; 364: 51ff, 65, etc.; 384: 99; 425: 347ff; 435: XXIIIff, etc.; 441: 122-133; 480: XXXVff; 499: 134-8.

(5) Affective Sensation (Organic feelings, etc.) = π_3 .

21: App. B; 23: 28-34; 32: IV, 99, 380; 130: IIff, etc.; 139: 56-60; 198: "interest;" 214: 23; 215: Pt. I: XI; 260: 323ff; 351: 16ff, 25ff; 365: 8f, 176, 200, 411, 415; 384: 84, 100ff, 135ff, 145, 148f; 399; 441: v. I 83f, v. II 56, 323; 444: 116, 248, 445, 452, 461, 474, etc.; 454; 499: 217-221.

III. Stages of Development.

(1) Appropriative-Play-Gregarious = Ap-Pl-G = X_1 .

125: 618; 139: 243-270; 142: Bk. III: I, etc.; 208: 13f, 215; 223: I-III, etc.; 401: VII; 426: v. I 601ff; 444: XI; 463: VIIIff, XVI, etc.; 489: 36ff, 49ff, 159ff; 497: IV.

(2) Economic-Aesthetical-Domestic = Econ-A-D = X_2 .

17: 67, 72, 135-8, 140, 159f; 88: Bk. I: I, 50ff, 151ff, etc.; 94: 33-92; 95: III; 110: v. I: 133ff, ch. IX; 142: ch. III, Bk. III, 243ff, 278ff, 309-354; 164: 132, 291ff; 182a: v. I: Pt. II: XIV; 220: 6f, 113ff, 208, 436, etc.; 238: 45, 98, 178, 310, etc.; 384: 27f, 38, 90, 92, 240, p. 167, 253f.

(3) Technical - Scientific - Metaphysical - Ethical - Ecclesiastical - Societary-Political = T-Sc-M-E-Ecc-S-Pol = X_3 .

2: XVIII. etc.; 94: 93-202; 95: V-VII; 110: v. I: VI, XIII, p. 145, v. II: Vf, VIII-XI; 118: XIIIff; 142: Bk. III: IV, 145ff, etc.; 149: v. I: If, etc.; 386: XVI; 432: 61, 65, 107; 462: v. I 26f; 483: 185ff; 497: IV, etc.

IV. Regulative Stages.

(1) Psychical-Sympathetic = P-Sym = x_1 .

28: VII 27, X, XVI, etc.; 142: 61, 117, etc.; 183: 97ff, 107f; 198: v. II 437; 238: 7; 304: IVf; 401: VI; 425: 503-512; 444: 390, 392, etc.; 489: XI; 497: 127ff, 156, 165.

(2) Empirical-Religious = Em-R = x_2 .

17: 47f, 93ff, 103f, 120, 126, 132, 138, 146ff, 161ff, etc.; 33: 251ff, 266ff; 56: 173ff, etc.; 82: Bk. III: II; 95: II; 110: v. I 19, etc.; 142: ch. II, Bk. II, etc.; 163: XVII; 198: XXIf; 208: 216ff; 384: 47; 425: 519-523; 453: I; 461a: XVI, etc.; 466: 51ff, etc.; 497: 151-6; 500: 21 B and C.

(3) Logical-Institutional = L-I = x_3 .

2: IX; 17: V, 6ff, 162f, 192, 195; 82: Bk. IV; 95: IV; 110: v. I: IV, X-XII, XIV, V. II: I-IV, VII; 142: Bk. II: IV, etc.; 149: v. I: IV, etc.; 163: XX; 172: 6, 9; 183: Pt. II: VII; 238: 14; 386: XIV-XVI; 432: 90f, 103, 114f, 185; 462: v. II 445, 452; 498: "Law."

V. Lines of Development.

(1) Biolog-Ap-Eem-T = Π_1 .

2: XII; 17: 15, 208ff; B3: XI; 34: X, 79, 293, 392; 88: Bk. I: III, Bk. III: I, 121ff, 136ff; 109: V; 110: v. I 45, 127ff; 119: 114ff; 142: Bk. II: IV, 334ff; 149: v. I: VII; 163: XIII, XVIII; 164: I, III, VIII-X, XII, XVI, XXI; 182a: Pt. II: I; 220: 43, 45, 49, 68f, 181; 223: VI, 352, etc.; 226: III, X, 445; 243: Bk. I: I, III, VII, etc., Bk. IV: V, Bk. VI: XI, etc., [cp. 242]; 314; 322a: Pt. I: III, 40ff, etc.; 376 *passim*; 432: 285ff; 461a: VIII-XI; 480: XXIV, XXVII, XXXIII, 262, 264, etc.; 497: 169-208, 308ff, etc.

(2) B-G-D-Pol = Π_2 .

17: II, 52, 61, 212ff; B3: XII; 33: 213; 82: Bk IV: X, XII; 88: Bk. III: IIff; 110: V. I: VIII; 118a: if; 119: 124f, 128ff; 139: 68-82; 142: Bk. II: III, 73f; 149: V. I: III, XI, etc.; 163 *passim*; 170a: XIII, XVII, etc.; 182a: V. I: Pt. II: XII; 187 *passim*; 220: 192; 223: ch. V; 226: 441ff; 243: 123; 365: 275ff; 426: 434-582; 432 *passim*; 433: V. II: X, 283ff, etc.; 461a: XVI; 497: 227-276.

(3) B-Pl-A-E = Π_3 .

2: V, XI, XV, etc.; 15: II, VII, etc.; 17: 220ff; B3: XIVf; 28 and 29: "self," etc.; 64: "Three Sermons;" 88: Bk. II: II, 121ff; 119: 130ff; 130: IV; 147: V, etc.; 149: VIII, etc.; 180: VI C; 198: II 432ff; 223: II; 347 *passim*; 360: Pt. II; 433: V. I: I & 14f, V. II: IX, XII; 444: XII; 461a: XII; 472: 182; 480: XXX; 497: II, 198-221; 498: 53-84.

VI. Regulative Lines.

(1) P-Em-L = K_1 .

2: xvii; B3: x; 23: Bk. II: VI [cp. 21, 26]; 22: 9-14; 28: X, XI; 31: XIVf; 33: 67-77, 89ff; 48: esp. II, 59f, etc.; 65: 72: 487; 109: I-III; 110: V. I 47ff, et *passim*; 118a: VII; 119: 189; 125: 462, 655ff; 126; 133: LIV, CXVIII, et *passim*; 142: 23; 149: V. I: XII-XIV; 180: I, V D; 183: 105f; 198: XII, XXI, XXVIII, etc.; 199: 63-110; 215: Pt. III: II; 304: XVIII; 351: III, Vff; 365: Pt. II: XI; 374: IXf, XIX; 375: I-IV; 386: I; 392: 16; 433: I: I, etc.; 435: XXII; 437: Bk. II, *passim*; 444: III-V; 461a: IV, XIII, etc.; 469: 57; 472: 183; 480: XXI-XXXII; 499: 312-316; 500: 20, 24.

(2) Sym-R-I = K_{II} .

2: III, IX, etc.; 56: VI, etc.; 82: *in loc. et passim*; 110: V. I 139ff; 118a: if; 119: 166; 149: V. I: III, etc.; 153 *passim*; 163 *passim*; 199 *passim*; (K_1-K_{II}); 220: 67, 105, 167; 223: ch. IV, etc.; 238: 309; 309 (K_1-K_{II}); 317: esp. I-III; 360: Pt. II; 432: 82f, 235, 304; 433: (II) II: X, XII, etc.; 444: VIII, "Discipline;" 461a: XIV, etc.; 466: esp. 80ff, 92, 100, 115ff; 497: III & 4.

VII. Character-Tendencies.

a. Animal.

(1) Biological = B.

23: Bk. I: III, 28-34; 28: VII, etc.; 32: 101; 56a: arts. on morphol., physiol., zoöl., protoplasm, protozoa, evolution, variation; 73a: arts. on biology, cell, protoplasm, embryol., heredity; 110: V. I: 23ff; 142: 210ff, 226; 146: I; 154: 308-318; 180: 225-7; 214: 28, p. 146ff, §53, p. 326-9; 236: 228ff; 245; 351: 16f; 365: 158, Pt. II: VI, etc.; 375: 7, 8; 397: 35, 38; 399: 217; 407: 46ff; 426: 26; 426a: 43-108, etc.; 428: 193, 197, 201ff, 208f; 444: 231; 452 *passim*; 461a: I-III; 462: "Desire;" 469: 85f; 480: 40, 53f, 263; 482: 142; 489: 20, 24; 494 *passim*.

(2) Psychical = P.

10: 62, 65, 89ff; 28: 121; 32: 141f; 49: 289; 139: 182-4; 146: III, etc.; 147: 50, 73, 103, 107, etc.; 198: V. II 422ff; 231: 163; 244: 61; 304: XIII, etc.; 305: 135, 162, 285, etc.; 351: 30ff; 384: 121; 426: 31-49; 428: 214; 435: VIII; 441: V. I 376f, V. II 97-102; 444: II, "Curiosity," etc.; 462: V. I 116ff; 469: 129; 480: XXI, 214; 491: 19; 497: 182, 298f.

(3) Sympathetic = Sym.

8: 182ff; 17: 105f; 139: 242; 142: 17, etc., 290ff; 146: III & 5, IV, etc.; 180: 247; 198: V. II 426f, 439f; 238: 149; 305: 216-8, 225, 328; 374: 212f; 384: 13; 426: §146ff; 441: V. II 102-121; 461a: 351ff; 462: V. I 223f, 433, V. II: 3f, 113ff, etc.; 489: I, 76-80, 225-235; 497: 78ff, 106, 240f, etc.; 499: XXVIII.

(4) Appropriative = Ap.

17: 185, 189; 142: 189, etc.; 146: III §3; 189: v. II 422, 679; 226: 50f; 243: 5-8, 262f; 425: §503-517; 461a: 206-212; 480: 156f; 489: xvii, 400, etc.

(5) Play = Pl.

17: 36, 100f, 190; 29 *in loc.*; 49: 281, 293, 295ff, 423, etc.; 142: 116-121; 146: *passim*, esp. III §1f, 4; 147: 48f; 198: 427f; 202; 245: 528; 351: 42f; 425: §533-540; 444: II, etc.; 455 *passim*; 461a: XII; 462: v. I 16; 489: 72f, IX; 491: 10; 497: 208f; 500: 357f.

(6) Gregarious = G.

17: 108; 29: IV §2, VI; B21a: XIV, 238f, etc.; 118a: viif, 227-240, etc.; 125: 105f; 139: 68ff; 142: 81f, 134ff, 201, 274, 376, Bk. II, ch. I; 146: III *et passim*; 180: 245-250; 198: V. II 43, 410f, 551, ch. XXIV; 208: 9; 226: 24; 231: V; 236: 60f, 150f, 159-161; 238: 238ff, 260; 245: 377, 529, etc.; 305: *passim*, "Animal Tradition," *in loc.*; 365 *passim*; 373: 205, 226-9; 374: 341, 344; 410: Pt. III; 426: §503-512; 428: 335-7; 444: 242, 433, etc.; 489: 42f, 82f, 110f, 208, XIVf; 497: 132f; 499: XXVIII.

b. Human.

(7) Empirical = Em.

19: 32: VII; 48: 68ff; 72: 436; 82: 33; 125: 31, 44, 50; 172: 19n, 87; 180: v D; 213: 7f; 228: 122f; 230: Bk. II: IV; 231: 115, 131, 248, 251, 322; 294a: *introd.*, 16, 19, etc.; 313: 8, 18, 95; 322a: 40f; 355: 220; 397: 36; 407: VI; 409; 411: V. II 9; 414: Pt. II: §1; 425: VIII; 435: IX; 441: V. I: XI; 463f; 444: IIIf, etc.; 461a: 338; 462: V. I: V, 6, 238f, V. II: 443, 446; 466: 16f, 28f, 177f; 468: 23; 469: 10, 49, 103; 472: 125; 480: XXII; 152f, 155, 159, 272, 274f, XXVI; 491: 29.

(8) Religious = R.

15: *introd. and I*; 17: 30, 38, 75, 117, 174; 29 *in loc.*; 40a: §2; 56 *passim*; 67: 27; 72: 51, 460; 82: Bk. I, Bk. II: I, Bk. III: II, V-IX, Bk. V: I, III, *et passim*; 110: V. I: 35f, 43, III, etc.; 118a: IX; 125: 44, 115; 135 *passim*; 137: 142f; 139: 208-216; 142 *in loc.*; 143 *passim*; 147 *in loc.*; 153: *introd.*, Pt. I, *et passim*; 154: 25, 268; 163: esp. I, XII, XVIIff, 285; 170a: XII; 181: 213, 230f, 235f, 245; 208: 216-219; 220: 16-34, 118f, 196f, 214f, *et in loc.*; 223: ch. I-III, etc.; 231: 91, 109, 116, 119, 165, 218; 238: 4ff, 18-33; 246 and 248; 326: 266f; 348; 360: esp. Pt. I [ep. 359]; 365: Pt. II: IX; 392: 178; 415-418; 426: §1-211; 429; 432: 18, 62f, 120; 453 *passim*; 460; 461a: XIV, 364f, 368, 373f; 462: V. I: 424f, 477f, V. II 375 *et passim*; 466: 40f, etc.; 469: 14; 471: XLf; 478; 483: 17n; 496: 247; 497: 48f, *et in loc.*

(9) Economic = Econ.

3: 34: XV, 69, 78, etc.; 88 *passim*; 102; 142: 142, 173, 275 *et passim*; 164: 25, 32, 53, 105, 120, 266; 209: 120, 124, 128f, 143f, 165; 226: I, XI, XIV, XXVI, 54, 173, 438; 235; 242: I, X; 236: 7f; 243: 90f, 105-121, 145n, 149f, 156; 322a: 63f; 414: Bk. IV: II; 416a: 214f; 489: 18f; 497: 193f, 201ff.

(10) Aesthetical = A.

10: III, VIII-XI; 23: Bk. III: XIII, 172ff [ep. 21, 26]; 32: V. II: VI, 233-242; 33: 11-67; 35 *passim*; 44; 49: 55ff, 261-5, 270, 274f, 283, 320, 338, 342, 344, 369, 401-5, 406, 411f, 419, 424, 433, 435, *et passim*; 57 *passim*; 67: 37, 64; 72: 46 *et in loc.*; 78: 32 *et passim*; 82: Bk. I: III, Bk. III: V-VIII, 32-37; 111; 118a: IX; 120; 125: 42, 119f; 130: 39ff; 131 *passim*; 146 *in loc.*; 147 *passim*; 148: V. I 460; 154: 233ff, 269, 276f, 309, 312, etc.; 163: II; 164: 399; 167: 81; 172: 615f; 182a: *in loc.*; 183: 205; 191: IV 395; 198 *in loc.*; 199: 216, 263; 215: Pt. II: IX: §23f; 220: 34f, 61; 223: III; 231: 40ff, 75, 132, 140f, 161, 189, 221, 312; 236: 180;

238: 55^{ff}, 58, 68, 76, 80, 84, 98, etc.; 244-248 *passim*; 272: 439^{ff}; 313: 12^{ff}, 20^f, 48, 54, 61, 66; 304: 249^{ff}, 271^{ff}; 333: iv 217; 355: 225; 360: Pt. II: i^f, x; 365: Pt. II: x; 384: introd., §§2, 9, 12, 14, 27, 45-47, 55^{ff}, 58^f, 65^{ff}, p. 105, 124, 80^f, 131, 146, etc.; 386: XII-XIV; 407: Bk. I: III §2, Bk. III: XI §2, etc.; 413: 343^{ff}; 428: XVII^f; 432: 48, 82, 85, 139^f, 144, 260, 268; 433: v. II: IX: III-V; 434: 341; 437: XI, etc.; 443: VII-IX, etc., 246, 267; 444: II, IV^f, VII, IX^f, etc.; 451; 455; 461a: XII; 462: v. I: VIII-X; 466: 36n; 469: 10, 90^f, 98, 100, IX; 480: XXI^f, XXXI, 152, 187, 210, 214^f, 254, 263, 266; 483: 21^{ff}; 489: IX, XII, 152^{ff}, etc.; 496: 203; 498 *in loc.*

(11) Domestic (Gentile) = D.

17: 12^{ff}, 123; 82: Bks. I and II; 137: 103^{ff}, 116^{ff}; 139: 323-7; 142: *passim* ("clan," etc.); 163 *passim*; 181: 242; 226: xxx; 238: 100, 102, 121, 126, 129, 141, 144, 182, 216, 227, 229, etc.; 426: §272-342; 432: 211^{ff}, 217; 461a: 402^{ff}, 426^{ff}; 489: XVI, XIX, 124-130, 155^f; 497 *in loc.*

(12) Logical = L.

17: 186; 21: introd., etc.; 23: Bk. V, 23^{ff}; 48: I-IV, VI, X, 45, 48, 77^{ff}, 166^f, etc.; 49: 341; 67: 42; 72: 487^f; 109: IV; 114: 146^{ff}; 125: 76; 167: Pt. II: I, 53^{ff}, 83n, 113^{ff}; 169: I^f; 172: 617 *et passim*; 173; 175: 79, 232-4, 353^{ff}, 375; 181: 220, 228^{ff}, 232^{ff}, etc.; 183: Pt. II: I, VI; 198: XIII, etc., XXVIII; 199: 63-110; 209: 34^f, 154; 213: 41, 44^{ff}; 215: II: IX §25; 231: 12^{ff}, 278; 236: 61; 245: 536^{ff}; 272: 294^{ff}; 272: 356^{ff}; 294a: introd., 258^f, Bk. II; 326: 394^{ff}, etc.; 346a: IV, 126^{ff}, 134, 142; 367; 369; 383a; 392: 91, 104, 107; 400a; 411: V. II 1; 433: I: I §18^{ff}, VI; 435: X^f; 444: 160^{ff}; 462: v. I 45; 469 *in loc.*, *et passim*; 472: 131^f, 139, 155; 480: XXV; 483: 75^{ff}, 159^{ff}, 167^{ff}; 498: I.

(13) Institutional = I.

12: 8, 14, 21, 33; 17: 23^{ff}, 88, 95; 33: 194^{ff}, 219^{ff}; 34: 223; 40a: §II; 43: 85; 82: Bk. III: IX, Bk. IV; 125: 80, 105, 107; 142: 176^{ff}; 163: VIII-XII; 168; 181: 229^f, 251^f; 187: III^f; 226: XXIX, 32, 109, 228; 231: 307, 311, 313-17; 236: 310; 238: X, 11^{ff}, 24^{ff}, 33, etc.; 346a: 260^{ff}, 270^{ff}; 397; 432: 19, 196^f, 229, 238, 266^f, 272, 312; 461a: XV; 462: v. I 20, etc.; 469: 102, 112^f; 480: 157; 497 *passim*.

(14) Technical = T.

17: 176; 23: Bk. V: VII, IX; 33: 203^f; 49: 400; 142: "invention;" 161; 164: IV, VII, X-XII, XVI, etc.; 220: 68^f; 226: V; 234; 243: 17^f, 34, 40, 163^{ff}, 182^f, 198, 299-306, 317, 329n; 313: 10; 333: III 124; 433: v. II 284; 461a: VII^{ff}; 462: v. I 15, 62^{ff}, etc.; 480: 238, 305^{ff}; 497: 313^{ff}.

(15) Scientific = Sc.

17: 118; 31: 20^{ff}; 67: 139, 167, 201; 72: 30^f; 76: v. I 124^{ff}; 109: VI-VIII; 110: v. I: IV, 37, etc.; 119: 126^{ff}; 125: 22^f, 104^f; 128; 142: 45^{ff}; 167: Pt. I, II^f, 33^{ff}, 265^{ff}, Pt. II; 169: III^{ff}; 175: 67, 223; 198 *in loc.*; 199: 63-110; 209: 34^f, 143, 145; 217: 13; 220: 62^{ff}; 223: III; 227 *et passim*; 231: I; 262 *et passim*; 272: O.S. III 264; 286: VIII-X; 313: 5, 9, 16, 19; 326: 149^{ff}, 207^{ff}, etc.; 329; 333: v. 659; 360: XII; 397; 441: v. I 372^{ff}; 444: "causation;" 461a: VIII; 468: II; 469: 15, 54, 75; 472: 153^f; 480: XXVII^{ff}; 483: 281-5; 490a: *passim*.

(16) Metaphysical = M.

31: xv §6; 33: 77-89^{ff}, 105^{ff}, 137^{ff}, 159^{ff}, 233^{ff}, 280^{ff}, 321^{ff}, etc.; 49: 323, 336; 67: 36, 58, 124, 143, 146, 176, 208^f, 216, etc.; 72: 28, 44, 56, 439, 458^{ff}, etc.; 109: VIII, XI; 111; 132: Pt. I: III, 145^{ff}, 163^{ff}, 208^{ff}, 230^{ff}; 175: 231^{ff}, 352^{ff}, etc.; 183: Pt. II: VII, etc.; 213 *et passim*; 215: Pt. III: III^f; 216 *et passim*; 236: 86; 238: 82; 301; 326: 389^{ff}, *et passim*; 346a: V, 53^{ff}, 63, 66^{ff}; 386: v. f, XI; 390 to 398;

392:iv, 20, 32, 35, 38, 63, 73, 80, 83, 85, 98, 109–113, 124–6, 128, 140*f*, 148, 160, 163, 174*n*, 204, 210, 213; 432:296*ff*, 306; 433:v. i 5*f*; 435 *passim*; 444:126*ff*, 483*ff*, etc.; 464:3*f*, etc.; 468:88; 469:iv, XII, etc.; 480:xxxI; 483:17*ff*, 21*f*, 592*ff*; 492; 499:xxx.

(17) Ethical = E.

4–6; 12:38*f*, 39; 15:x*f*, etc.; 23:Bk. iv:ix*f*; 27; 29:34*ff*, *et in loc*; 32:205, 233; 40a:82; 64:v. II ("Three Sermons"); 67:212*ff*; 72:50, 58, 231, 389; 82:Bk. II:ix; 96; 107; 109:VIII–X; 111; 125:114*f*; 130:III, etc.; 142:354, *et passim*; 163:xvi, xix*f*; 171; 181:222, 230*ff*; 183:Pt. II:xi; 188; 213:68, 72*f*; 223:III; 231:89, 259*ff*, 270*ff*, 312, 321; 236: *in loc*; 238:357*ff*; 300a; 316; 326:app.; 331; 344; 346a:xii, ix, xi; 355; 360:Pt. II:ix; 392:197, 208, 210; 397; 407:II, last ch., *et passim*; 412; 413:Pt. v:II, 347, 464, etc.; 420:v. I:IX, etc.; 428:xix; 432:69, 143, 192, 199*ff*, 207, 257*ff*, 306*ff*, 311; 433:II:IX; 434:341*f*; 440; 441:v. II 263*ff*; 443:vi; 444:vii; 450a; 461a:xvi; 462:"moral" *in loc*; 469:vii, 7, 8, 13, 100, 108; 479; 480:164; 497:100*ff*, etc.; 498:IV, etc.

(18) Ecclesiastical = Ecc.

2:vi; 15:x, etc.; 33:11–33, 196*ff*, 223*ff*, 273*ff*, 325*f*, 340*ff*, 352*ff*; 43:5, 19, 119*ff*; 94:231–5; 125:30, 100*f*, 120*f*; 149:v. I:v*f*; 162 *passim*; 181:I 20–23, 235, 242–5, 261*f*, 279, 285; 220:183, 226*ff*; 228:IV, etc.; 236:361; 238:337*ff*; 250 *in loc*; 271:v. I. introd., v. VIII:Bk. XIV; 300: introd., III*f*, etc.; 317:v, XII, etc. [ep.318]; 332 *passim*; 360:Pt. II:III–VII; 404 [ep. I. J. E. VII, 137]; 426:583–660; 432:45*f*, 274*ff*, 290, 316*ff*; 433:I:II*f*; 462 v. I 148; 483:185*ff*; 497:121, 127; 498:II.

(19) Societary = S.

17:148*ff*; 29:"Public," etc.; 33:50*ff*; 64:v. II 52*n*; 67:130; 119:III; 125,105*f*; 130:I 144*ff*, etc.; 142:132*ff*, 126*ff*, 149, 351, etc.; 147:112*f*; 220:35–41, 168*ff*, 184, 193*ff*; 238:10, 95, 232; 243:73*f*, etc.; 407:"Honour;" 413:Pt. v, 349*ff*, etc.; 426:343–433; 432:III, 65, 231, 260, 279; 444:281; 461a:408, 434, etc.; 497:216*ff*, 281*ff*, etc.

(20) Political = Pol.

12:5*ff*, 13*ff*, 22*f*, 30*ff*, III; 17:23*ff*, 83 *et passim*; 34:xvii, 55, etc.; 40a:82; 43:3*ff*, 35, 39, 78, 86, 126*ff*, 131; 82:Bk. III:IX*f*, Bk. IV:v, etc.; 86:vii; 125:110, 114; 137 *passim*; 142 *passim*; 163:xiv–xvi, xix*f*; 170a:Pt. II; 181:v. I:x, 242; 182a:v. I:Pt. I:III; 200:VIII *et passim*; 213:80; 226:VII*f*, 30*f*; 231:320*f*, etc.; 238:16, 64, *et passim*; 312 *passim*; 345:I–IV, etc. [ep. 346]; 346a:x; 368 *passim*; 419; 432:73, 192*ff*, 209, etc.; 461a:xvi; 469:112, 115*f*, 118*f*; 492; 497 *in loc*.

VIII. Ethological.

4; 17:11; B III *passim*; 20; 22:516*ff*, 556*ff*; 29:Pt. IV, etc.; 38; 49:260, 289, 291, 313, 316, 328, 332, 380, 392, 430*f*, 440, 457*f*; 54:12; 67:23, 154: 71; 72:3, 11, 32*f*, 101; 83; 108:p. XCIV*f*, 54*f*; 111:573*ff*; 125:introd.; 139 *in loc*; 172:616, 620*f*; 175:361; 182a:v. I Pt. I:xxi; 217:313; 219; 223:introd.; 230:Bk. VI:I, etc.; 245; 264:Bk. VI:v; 272:Apr., '96:260, 264; 272:XIII 617; 298:Apr., '97:468; 319:v; B60; 335; 337; 339; 365:Pt. II: XII*ff*; 378; 397:37; 399; 400; 434:III; 436; 441:v. I 58, II 282*ff*; 443:VI, X*f*, etc.; 466:78; 469:20*f*; 471:p. XXXVIII; 475; 480:128, 130, 202*f*; 499:XXIX; List B.

